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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

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Division Director

Inspection Report
Minerals Regulatory Program
February 13, 2007

Supervisor DRH

Mine Name: Rosebud Quarry
Operator Name: Star Stone Quarries, Inc.

Permit number: M0030026
Inspection Date: May 4, 2006
Time: 10:00 am

Inspector(s): Lynn Kunzler, DOGM

Other Participants: Lon Thomas, Operator, Larry Garahana and Mike Nielson, BLM

Mine Status: Active

Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls,	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

This inspection was requested for an onsite pre-design of a proposed permit amendment.

Inspection Summary:

1. This site was active during this inspection. The main purpose for this inspection was to determine what would be needed for a proposed amendment/revision to the approved Notice. In summary, Mr. Thomas summarized his proposed amendment/ revision as: he would like to culvert part of the ephemeral drainage and develop a waste dump on the south side. This would allow him to excavate the stone under the current waste dump and then systematically mine toward the northwest. Eventually he would be able to begin reclamation behind the advancing highwall. The Division and BLM then summarized regulatory requirements of what would need to be included, including new detailed maps, mining plan, reclamation plan, and details on culvert placement, sizing, and ultimate removal/reclamation. Given the scope of this project he was informed that it may be considered a revision to his Notice (significant change). BLM will also need to complete NEPA documents before this will be approved. Mr. Thomas was also informed that it would be at least late fall before it would be approved, pending on the completeness of his Notice.

It was also noted during this inspection that the white quarry to the northwest has been re-activated after several years of no activity.

Conclusions and Recommendations:

Continue to monitor this site when in the area.

Inspector's Signature [Signature]

LK:pb

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